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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 3239-01

INTERNATIONAL APPLICATION NO.	07 May 2004 (7.05.2004)	PRIORITY DATE CLAIMED 07 May 2003 (7.05.2003)					
TITLE OF INVENTION EMULSIFIERS FO		07 Way 2003 (7.03.2003)					
APPLICANT(S) FOR DO/EO/US THE LUBRIZOL CORPORATION; FILIPPINI, Brian B.; HUANG, Nai Z.; CAREY,							
Jeffrey M. and MULLAY, John J.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT S	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin nat (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
b. X has been communicated by	b. $\overline{ extbf{X}}$ has been communicated by the International Bureau.						
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.						
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. X have not been made and	d. X have not been made and will not be made.						
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s	Items 11 to 20 below concern document(s) or information included:						
11. X An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## JC20 Rec'EPSTATO 03 NOV 2009

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICA	TION NO. (if known	see, 3740FR3.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC 3239-	
	items or information in the interest of the in	<del>-</del> ·	art, and Certification (	Jnder 37 CFR 1	.10	
The foll	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. X Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. X Exam	nination fee (37 CF	FR 1.492(c))		· · · ·		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200				\$ 200.00		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400  All other situations			\$ 500.00			
•	TOTAL OF 21, 22	2 and 23 =			1,000.00	)
sequenc electroni	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Stal Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
24 - 100 =	-76 <sub>/50 =</sub>			x \$250	\$ 0.00	) I
<del>_</del>	-	· ·	h fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$ 0.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	10	- 20 =	0	x \$ 50	\$ 0.00	
Independent clai	ms 1	- 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPI	ENDENT CLAIM(S	i) (if applicable)		+ \$360	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =			\$ 1,000. <u>00</u>			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			0.00			
				SUBTOTAL =	\$ 1,000.00	)
	of <b>\$130.00</b> for furnis date (37 CFR 1.492	_	translation later than 30 mont	hs from the earliest +	\$	0.00
TOTAL NATIONAL FEE =			\$	1,000.00		
<del>_</del>	₹	•	1.21(h)). The assignment mus	st be accompanied +	\$	0.00
TOTAL FEES ENCLOSED =			\$	1,000.00		
					Amount to be refunded:	\$
					Amount to be charged	\$

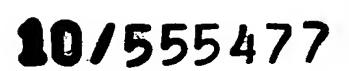
PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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a. A check in the amount of \$					
b. Please charge my Deposit Account No A duplicate copy of this sheet is enclosed	12-2275 in the amount of \$ $1,000.00$ to cover the above fees.				
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-2275 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 and granted to restore the International Applica	CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed tion to pending status.				
SEND ALL CORRESPONDENCE TO: Teresan W. Gilbert The Lubrizol Corporation Patent Dept./Mail Drop 022B 29400 Lakeland Blvd. Wickliffe, OH 44092-2298	SIGNATURE  Teresan W. Gilbert  NAME  31,360  REGISTRATION NUMBER				



## JC20 Rec'd FST/770 03 NOV 2009

## **CERTIFICATION UNDER 37 CFR 1.10**

Docket No. 3239-01

INTERNATIONAL APPLICATION NO. PCT/US2004/0100904

INTERNATIONAL FILING DATE:

7 May 2004

PRIORITY DATE CLAIMED:

7 May 2003

TITLE OF INVENTION:

**APPLICANTS:** 

Emulsifiers for Multiple Emulsions

THE LUBRIZOL CORPORATION; FILIPPINI, Brian B.; HUANG, Nai Z.; CAREY,

Jeffrey M.; MULLAY, John J.

ED793757616US

Express Mail mailing number

1/3/05
Date of Deposit

I hereby certify that the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 and the documents listed below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

Transmittal Letter (in duplicate)
Preliminary Amendment
Information Disclosure Statement
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Nancy S. Dedek

Typed or printed name of person mailing correspondence